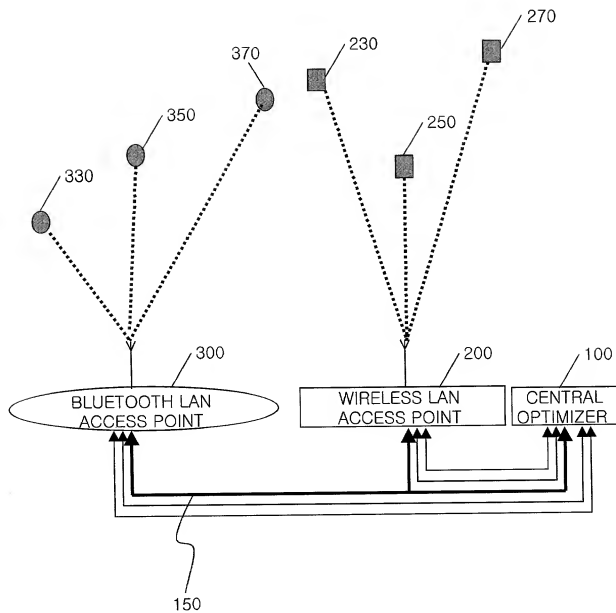


FIG. 1



1003421.12801

FIG. 2

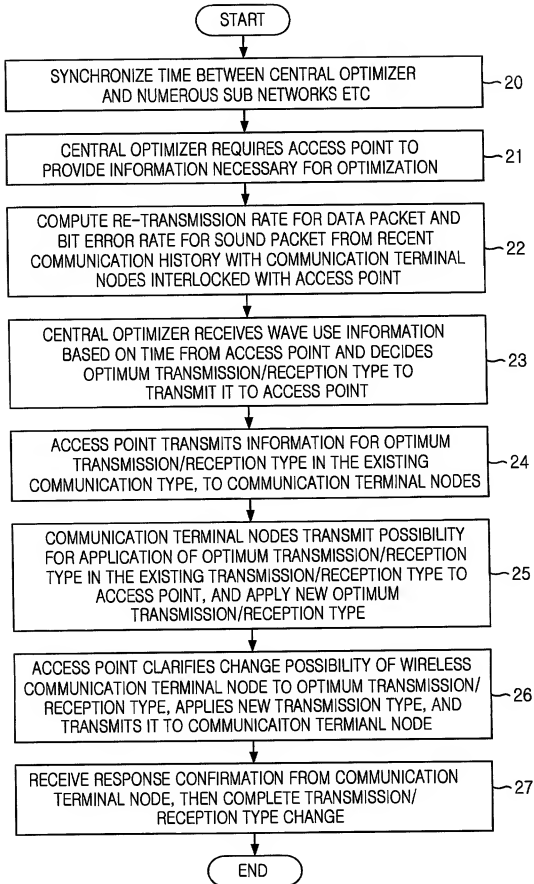


FIG. 3

NODE T=0, $\Delta t=250\mu s$	1-1	1-2	1-3	1-4	2-1	2-2	2-3	3-1	3-2	3-3	3-4
TRANSMISSION NUMBER (ACCESS POINT)	NON (YES)	NON (YES)	YES (NON)	NON (YES)	NON (YES)	NON (YES)	YES (NON)	YES (NON)	NON (YES)	YES (NON)	NON (YES)
PACKET TYPE(DIVISION)	1	1	1	1	HV3	DM3	DM5	DM1	DM2	DM1	DM1
FEC SORT	NA	NA	NA	NA	No	2/3	2/3	2/3	2/3	2/3	2/3
ACCESS POINT TRANSMISSION POWER(dBm)	20	20	20	20	0	-10	0	0	0	0	0
ACCESS POINT RECEPTION POWER(dBm)	-40	-50	-60	-60	-40	-50	-60	-40	-50	-60	-60
NODE TRANSMISSION POWER (dBm)	20	20	20	20	0	0	0	0	0	0	0
NODE RECEPTION POWER (dBm)	-41	-49	-60	-60	-51	-59	-60	-41	-49	-60	-60
ERROR RATE (BER OR PER)	20% (PER)	33% (PER)	5% (PER)	NA	0.1% (BER)	15% (BER)	40% (BER)	16% (BER)	40% (BER)	40% (BER)	25% (BER)

FIG. 4

NODE Tl=0, $\Delta t=2500\mu s$	1-1	1-2	1-3	1-4	2-1	2-2	2-3	3-1	3-2	2-3	2-3
	1197	1197	1197	1197	366	366	DM3	366	1616	366	991
PACKET LENGTH											
FEC EXISTENCE/SORT	NA	NA	NA	NA	NA	2/3	2/3	2/3	2/3	2/3	2/3
ACCESS POINT TRANSMISSION POWER (dBm)	20	20	20	20	-10	0	0	0	0	0	0
NODE TRANSMISSION POWER (dBm)	20	20	20	20	0	0	0	0	0	0	0

FIG. 5

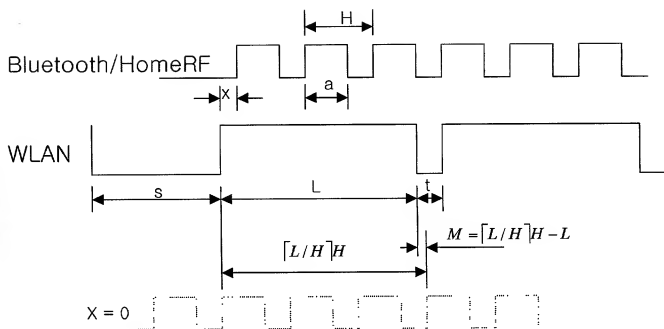


FIG. 6

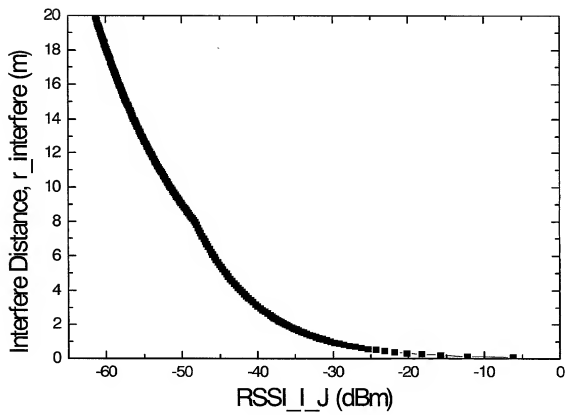


FIG. 7

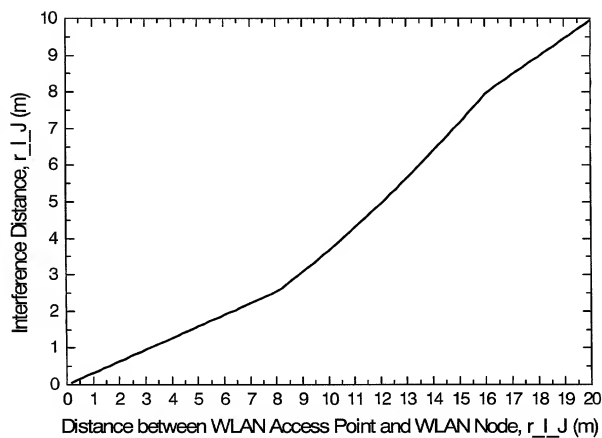


FIG. 8

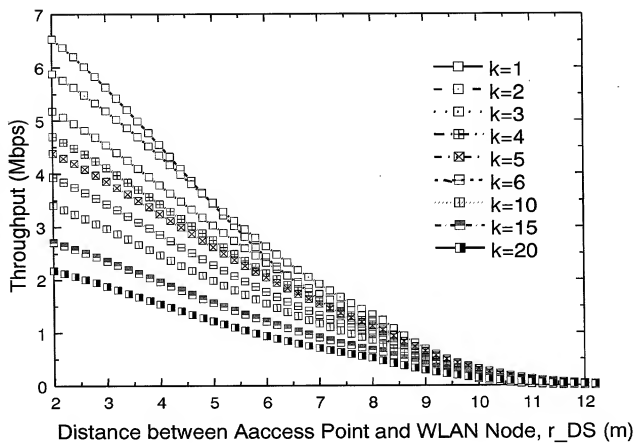


FIG. 9

